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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/853,038	05/11/2001	Yukihiro Watanabe	P100725-00040	5084
	7.	590 05/15/2002	05/15/2002		
	ARENT FOX KINTNER PLOTKIN & KAHN, PLLC			EXAMINER	
	1050 Connecticut Avenue, N.W., Suite 600 Washington, DC 20036-5339		BINDA, GREGORY JOHN		
				ART UNIT	PAPER NUMBER
				3679	~
			DATE MAILED: 05/15/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

X

Office Action Summary

Application No. 09/853,038

Applicant(s)

Examiner

Art Unit

Watanabe et al

	<i>i</i>	Greg Binda	3679			
	The MAILING DATE of this communication appears	on the cover sheet with the corres	pondence address			
	for Reply					
THE I - Extens mailing - If the I - If NO I - Failure - Any re	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE					
Status	patent term adjustment. See 37 CFR 1.704(b).					
1) 🗆	Responsive to communication(s) filed on					
2a) 🗌	This action is FINAL . 2b) 💢 This act	tion is non-final.				
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) 1-23	is/are	pending in the application.			
4	a) Of the above, claim(s)	is/ar	e withdrawn from consideration.			
5) 🗆	Claim(s)		is/are allowed.			
6) 🗌	Claim(s)		is/are rejected.			
7) 🗆	Claim(s)		is/are objected to.			
8) 💢	Claims <u>1-23</u>	are subject to restric	tion and/or election requirement.			
Applica	ition Papers					
9) 💢	9) X The specification is objected to by the Examiner.					
10)💢	10) \boxtimes The drawing(s) filed on <u>May 11, 2001</u> is/are a) \square accepted or b) \boxtimes objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	The proposed drawing correction filed on	is: a) \square approved	b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply	to this Office action.				
12)	The oath or declaration is objected to by the Exami	iner.				
	under 35 U.S.C. §§ 119 and 120					
	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)	-(d) or (f).			
_	a) ☑ All b) □ Some* c) □ None of:					
	1. X Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
	*See the attached detailed Office action for a list of the certified copies not received.					
_	14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
_	 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 					
Attachm	•					
	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper	No(s)			
2) 💢 No	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	(PTO-152)			
3) 🔲 Int	formation Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:				

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Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the

claimed invention:

a. Species I: a tripod joint comprising circular contact between rollers and roller guide

surfaces (see claims 1-7).

b. Species II: a tripod joint comprising controlled needle roller skew angle (see claims 8-

14).

c. Species III: a tripod joint comprising: a tripod member and shaft having equal torsional

strength; and controlled surface pressure between trunnions and needle rollers (see claims 15-23).

2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally held

to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the

species that is elected consonant with this requirement, and a listing of all claims readable thereon,

including any claims subsequently added. An argument that a claim is allowable or that all claims

are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims

to additional species which are written in dependent form or otherwise include all the limitations

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of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election,

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applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

Drawings

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5. The drawings are objected to under 37 CFR 1.84(h)(5) because Figure 4 show(s) modified forms of construction in the same view. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

6. The abstract of the disclosure is objected to for including improper content. Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

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The abstract should not refer to purported merits or speculative applications of the

invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

(1) if a machine or apparatus, its organization and operation;

(2) if an article, its method of making;

(3) if a chemical compound, its identity and use;

(4) if a mixture, its ingredients;

(5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

Claim Objections

7. The claims are objected to as failing to comply with 37 CFR 1.75(i) because elements of

the claims are not separated by line indentation.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner 8.

should be directed to Greg Binda whose telephone number is (703) 305-2869. The examiner can

normally be reached Tuesday through Friday from 9:30 am to 7:00 pm. The examiner can also be

reached on alternate Mondays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Browne, can be reached on (703) 308-1159. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 (before final), (703) 872-

9327 (after final) and (703) 872-9325 (customer service).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2168.

Greg Binda Patent Examiner Page 6